

Luminaire

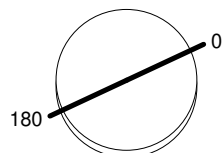
Code NL4203418K002
Name Everything 55 square 20° - cornice grigia - 3000K

Measurem.

Code FTS1500301
Name Everything 55 square 20° - cornice grigia - 3000K

Luminaire Flux	476.00 lm	Luminaire Power	6.40 W	Efficacy	74.38 lm/W	Efficiency	100.00%
Lamps Flux	476.00 lm	Maximum value	7991.45 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	55 mm	Height	78 mm		
Round Luminous Area		Diam.	35 mm	Height	0 mm		
Horizontal Luminous Area		0.000962 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000233 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		17-02-2015		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		476.00 lm	
3000K - I _{max} =7991 cd/klm - LED Flux=566 lm - LED Power=6.4 W - Eff=84 % - EfcLED=89 lm/W - EfcLum=75 lm/W Ra=80 min - SDCM=2 - Life=L70(6K)>51,400 ore							
C.I.E.	100	100	100	100	100	D DIN 5040	A60
F UTE	--					B NBN	BZ 1

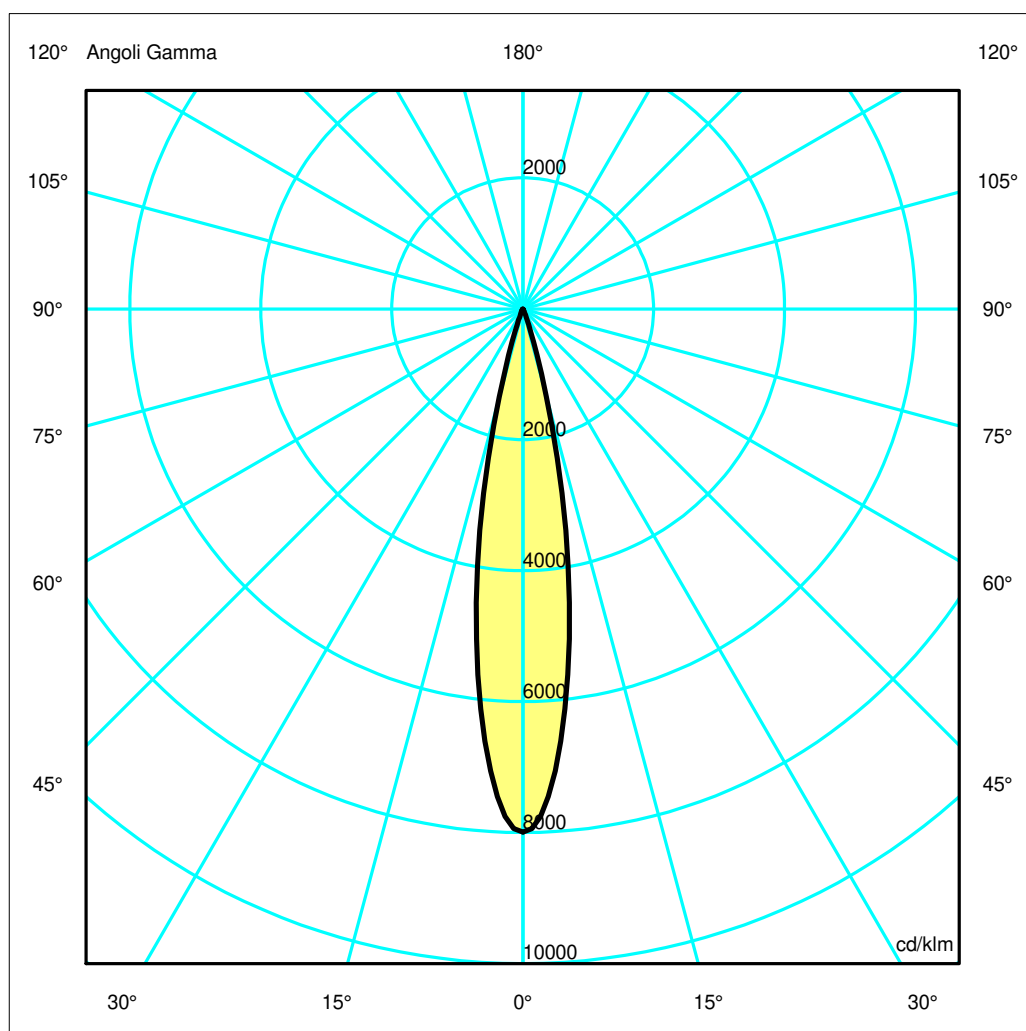
Diam=55mm



Semipiani C

180.0 — 0.0

ULOR 0.00 %
DLOR100.00 %
RN 0.00 %



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Measur.

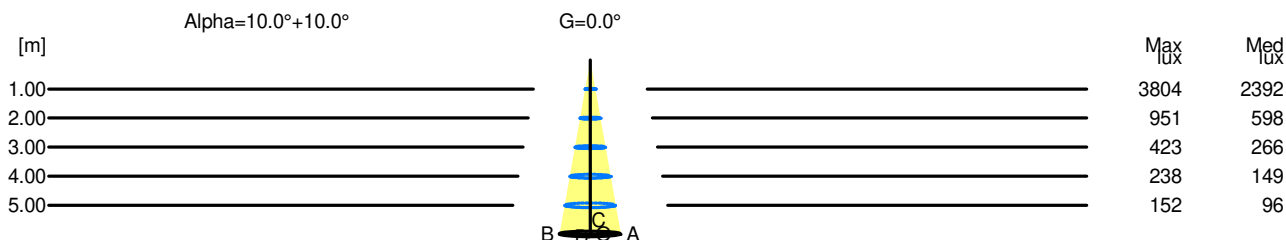
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F UTE	--				B NBN	BZ 1	

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.18	0.35	0.53	0.70	0.88	OC	0.18	0.35	0.53	0.70	0.88
OB	0.18	0.35	0.53	0.70	0.88	OD	0.18	0.35	0.53	0.70	0.88

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	3803.93	3154.65	662.10	28.46	2.58	0.00	0.00	0.00	0.00	0.00
OB	3803.93	3154.65	662.10	28.46	2.58	0.00	0.00	0.00	0.00	0.00
OC	3803.93	3154.65	662.10	28.46	2.58	0.00	0.00	0.00	0.00	0.00
OD	3803.93	3154.65	662.10	28.46	2.58	0.00	0.00	0.00	0.00	0.00



H[m]	D[m]	Max lux	Med lux	Alpha=10.0°+10.0°	G=0.0
1.00	0.35	3804	2392		
2.00	0.70	951	598		
3.00	1.06	423	266		
4.00	1.41	238	149		
5.00	1.76	152	96		